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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	09/539,966
Filing Date	March 31, 2000
First Named Inventor	Stephen D. Macarthur
Art Unit	2182
Examiner Name	Mike Nguyen
Attorney Docket Number	EMC2-044PUS

Complete if Known

Examiner	Cite	Document Number	Publication Date	DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
nitials*	No.1	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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Translation is attached.

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Filing Date

Application Number

Attorney Docket Number

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

March 31, 2000 First Named Inventor Stephen D. Macarthur Art Unit 2182 **Examiner Name** Mike Nguyen

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U. S. PATENT DOCUMENTS Examiner Cite **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY Applicant of Cited Document Initials Relevant Passages or Relevant Number-Kind Code^{2 (f known)} Figures Appear US- 6,529,521 MN 03/04/2003 MacArthur ^{ÚS-} 6,557,140 04/29/2003 Kakuta et al. ^{US-} 6,651,130 11/18/2003 **Thibault** US- 4,636,946 01/13/1987 Hartung et al. US- 5,115,433 05/19/1992 Baran et al. ^{US-} 6,275,953 08/14/2001 Vahalia et al. ^{US-} 6.470,389 10/22/2002 Chung et al. RECEIVED US- 6,563,793 MN 05/13/2003 Golden et al. MAY 1 1 2004 US-Technology Center 2100 US-US-US-US-US-115-US-US-

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Complete if Known Rabe Stitute for form 1449/PTO Applicati n Numb r 09/539,966 INFORMATION DISCLOSURE Filing Dat March 31, 2000 STATEMENT BY APPLICANT First Named Inventor Stephen D. Macarthur Art Unit 2182 (Use as many sheets as necessary) **Examiner Name** Mike Nguyen Sheet Attorney Docket Number 3 3 EMC2-044PUS

Final Parket	Lou	OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
hav		F. HALSALL, "The Role of DQDB", 1994, The Institution of Electrical Engineers, IEE, Savory Place, London WC2R OBL.UK		
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		Technology	Center :	210
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Examiner Signature Wike Myrys	Date Considered	8	/19/	104

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

DATA STORAGE SYSYEM HAVING SEPARATE DATA TRANSFER SECTION AND MESSAGE NETWORK WITH PLURAL DIRECTORS AND COMMION PRINTED CIRCUIT **BOARDS**

Application Number:

09/539966

Confirmation Number:

2142

First Named Applicant:

Stephen MacArthur

Attorney Docket Number: EMC2-044PUS

Art Unit:

2182

Examiner:

Mike Nguyen

Search string:

(4977556).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
MN	1	4977556	1990-12-11	Noguchi		370	60

Signature

Examiner Name	Date
(1) Mkellyangen	8/19/04



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

Title of Invention

DATA STORAGE SYSTEM HAVING SEPARATE DATA TRANSFER SECTION AND MESSAGE NETWORK WITH PLURAL DIRECTIONS ON A COMMON PRINTED CIRCUIT BOARD

Application Number:

09/539966

Confirmation Number:

2142

First Named Applicant:

Stephen MacArthur

Attorney Docket Number: EMC2-044PUS

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Art Unit:

2182

Examiner:

Mike Nguyen

Search string:

(4476526 or 4633387 or 6038641).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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